r/dogecoindev

Posts

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Posted by u/Sporklin Pinklin 5 years ago

Dogecoin Core Dev 2017 Roadmap

So outline through the end of 2018/2019:

The road to 1.14

A. Release Dogecoin 1.14 in early fall after a mid summer beta release. Currently math is being done in the structuring of just how to apply our specific code along with their changes. There is a functional outline as we speak working with the preupdate required changes that need to be made before simply updating. We are skipping ahead a bit in releases, and making sure it is all there is vastly important. While we follow Bitcoin we also have a lot of fairly complicated Dogecoin specific things. Re: Aux, Digishield at the forefront which have to get special attention with each release and update.

B. Multidoge and the android wallet will be getting updated either as core is updating or just following. This will include slight ui changes and perhaps some tinkering with the functionality in an attempt to bring slightly more user stability for users who are using these devices incorrectly. I will add here that the idea behind a new wallet is also in talks, however in what manner it will be or form it will come I cannot say.

C. CATE is currently in thoughts to be getting more dedicated work to it. As to where this goes or how it pans out, I make no guarantees, simply stating that it is a thought at the moment.

Done D: We are looking into either assisting or bringing back online Dogeparty which one of the core devs adopted for a while last year, and I personally paid for. There are some people interested in bringing the promised token exchange online that the original developers for the project failed to actually follow through with. They have reached out and to my knowledge conversations are being had. Dogeparty Dogecoin recovery tool

Ongoing---E. They are maintaining their activity with the bounties and assisting with information, resources and anything they can. For as staunchly that it comes across we are unwilling to work with new technology, we are involved whenever asked for assorted projects around the coin. We wish to continue this supportive nature across all of our communities and assorted developers. It has been our way of giving back all along, and we do not intend to change it.

Done F: Segwit is being put into the wallet, but the functionality is not being activated. Segwit has been a topic in Dogecoin for over a year now, and all the developers have pretty much stated very clearly as to why they do not feel the need for it. What people I think fail to understand is that we have looked into it, we have tested with it a bit and looked into just what we gain from it. Using the data gathered from our hugely successful test of our blockchain not that long ago, and learned the limits where we place the benchmarks. The outcome was little to nothing is bettered, making it not something nor a direction we need to go currently. Especially not given it would be a fork with no gain. Segwit addressed here.

Ongoing---G. We are going to continue to assist the services and platforms around Dogecoin, in hopes of bringing our userbase a more secure and stable interaction across their entire Dogecoin experience. Services, exchanges and platforms have issues both known in private and some more public ones; we have every intention of continuing to provide support and advice to them all because helping them helps out community at large. I will note that this goes for everything from api help to funds recovery, we have a decent group of developers in our assorted communities; helping has always been a thing.

In Progress H. We see the losses that not only this community but the communities at large have been faced with. While we cannot force anyone to use certain services, or handle their funds in specific ways; we are looking at the options as to how to lessen the occurrences of loss both from theft and users oopsing their information. This will most likely come in the form of a multi-communal dedicated educational push. We are looking at code changes to help make it easier for users to manage and maintain their important information as well.

DoneI. The entire month of December is as of this moment a blackout time for the core developers. In all the time with the coin they have had very little actual. 100% time off in full for the three of them. They had a short summer break which they all ended up actually working through last year on core related stuff. I am aware that people assume simply because they are not here on reddit posting, or that github is not being active; that there is no work being done. This could not be further from the actual truth of the matter. Daring anything breaking it is my fullest intention to gift them this month as a thank you from everyone across Dogecoin.

J. Such moon, many wow, glitter and pink

Migrated from an external post to it's own posting for easier tracking.

A - Update - 1.14 is currently awaiting final merger and inclusion with communal feedback relating to the process of branch migration. Github proposal

D - Edit - Given there currently exists no external usage for Dogeparty created tokens, bringing the entire platform back online seems pointless. Especially with newer technology out there.

F - Edit - Segwit was interesting not only from a code perspective but from a functional view. Testing, prodding and trying things out we found that there were dire issues relating to having it turned on. From where we stand at the moment the network is healthy enough and processing transactions in a manner that does not require the changes that are included with Segwit. We understand that it is a fun buzzword for many however will note that our process, the testers, the users were included in this discussion ongoing. You can see "The road to 1.14" which goes into Segwit with more specifics.

H - Edit - Over the next few days continuing on from last week there will be ever more speaking about the security and cautions the users need to take when using Dogecoins. Reddit, IRC, Tele, Discord and Slack communities are involved in this, rolling out slowly to facebook and twitter more so

I - Edit - I did try to get them to take the month off, however I settled for two days. This is better than previous years so I hope it does them well.

20 Comments Award Share Save

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What are your thoughts?

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theprophet84 · 5 yr. ago
Proud of you. Thanks
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pynetvn · 5 yr. ago
early summer this year ? now where is it?
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theprophet84 · 5 yr. ago
I think you're looking for /u/Sporklin. I also think it is important to remember that all of the Dogecoin devs are volunteers. They give us time that they could be working from the kindness of their heart.
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shibe5 · 5 yr. ago
What is CATE?
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Sporklin OP · 5 yr. ago
Pinklin
It started out as a MultiDoge HD wallet named Sporkwallet by /u/langer_hans

When shown to /u/trricoll they dug further into things and realized that there could be something much, much more interesting. Ross pulled out his older idea of a cross atomic trading engine, and poof CATE was born.

It is a HD SPV lightwallet with multicoin support and less of the issues related to most light wallets in usage.

It released in alpha 2 over a year ago now, with really good feedback thus far.

With it spending a year in alpha alone there has been a lot of information gathered about the functionality, the stability, the usage of it and how users are using it, also what for. Some of the issues facing the Dogecoin community and really overall crypto communities could be lessened in getting CATE to the fullest theoretical potential.

There has been conversations about bringing the more interesting features online. Including my personal favorite thing, the atomic cross chain exchange functionality itself. Our users take a hit from exchanges so often that it is one of our largest issues, and it is not a code issue at all. By removing the third party in the equation and having a way for users to directly buy and sell across the assorted chains, it takes out the dependency on the third party for the trading transactions.
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shibe5 · 5 yr. ago
Much wow! I'm working on a web-based escrow service, but my end goal is to include multisignature escrow functions in wallet software. What do you think?
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slaubas · 5 yr. ago
Could you please explain how CATE would work without using a third-party exchange?
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Tezcatlipokemon · 5 yr. ago
Exciting map!
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2zmoon · 5 yr. ago
Cool, thanks for your support. I wonder if we can have functionality like smart contracts in etherium, did anyone think about it?
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Sporklin OP · 5 yr. ago
Pinklin
This is functionality DogeParty had promised our users several years ago. DogeParty smart contracts Making a system like this could be as simple as someone actually getting this service to the fullest of functionality. This would not only be an interesting new usage in our ecosystem but it would be fulfilling existing service promises made to our userbase. Overcoming issues relating to it seems to be the largest hurdle in maintaining user access, uptime and the security of it.

As for how ethereum is handling theirs, the basic technologies between the two are not that far off. However their system is very hard encoded into their codebase, for us to have it in the way they do. Would be a serious overhaul of the Dogecoin functions and how it operates. Making whatever came out the other side nothing like the Dogecoin that everything else is built upon.

Personally I would hesitate due to the issues that eth has had in the past, given their issues go much deeper already than ours do. Sort of adopting more issues, liability, and potential for failure seems to run counter to the existing basis of stability, functionality and security we have at ours.
5 Reply Give Award Share Report Save Follow

pynetvn · 5 yr. ago
Hi, How about your "Dogecoin Core Dev 2017" progress guy ? :D
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mcsen2163 · 5 yr. ago
such map! wow!
1 Reply Give Award Share Report Save Follow

pynetvn · 5 yr. ago
this summer but when, we waited for a long time.
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Sporklin OP · 5 yr. ago
Pinklin
Waited for what exactly?
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pynetvn · 5 yr. ago
Has any updates please ?
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seabasscan · 5 yr. ago
Updated DogeCoin website anytime soon? Any missions to make Dogecoin more public?
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Sporklin OP · 5 yr. ago · edited 5 yr. ago
Pinklin
/u/powerlemons handles the main site, not core.

I am confused by the more public comment, given everything out of core devs is all public. From the code to expenses accounting.
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Dear_Duterte · 5 yr. ago
More visible to the general public.
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TotesMessenger · 5 yr. ago
I'm a bot, *bleep, bloop*. Someone has linked to this thread from another place on reddit:
- [r/dogecoin] Should we expect an update next month?

If you follow any of the above links, please respect the rules of reddit and don't vote in the other threads. (info / ^Contact)
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DynamicGenesis · 5 yr. ago
Great work! Keep it up, much wow!
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